REMARKS

The Restriction Requirement mailed July 3, 2007, has been received and reviewed. Claims 29-48 are currently pending in the application.

Claims 33-39 have been amended to improve clarity and antecedent basis. No new matter has been added.

Restriction Requirement

Applicants herein acknowledge the restriction requirement in the above-referenced application. Claims 29-48 are currently pending in the application. The Office has identified the following groups of claims as being drawn to separate inventions:

Invention I – Claims 29-32, drawn to a layered structure, classified in class 313, subclass 355:

Invention II – Claims 33-39, drawn to an FED, classified in class 313, subclass 495; and Invention III – Claims 40-48, drawn to a cathode, classified in class 313, subclass 336

Applicants hereby elect the claims of Invention II, claims 33-39, without traverse.

Please Note Information Disclosure Statement

Applicants wish to draw the Examiner's attention to the Information Disclosure Statement filed with the Office on December 10, 2004 and April 4, 2002, and respectfully request that the documents or other information referenced therein be made of record in the present application and that an initialed copy of the PTO/SB/08 form be returned to the undersigned attorney evidencing same.

Should any of the documents, or portions thereof, be unavailable to the Examiner for any reason, please contact the undersigned attorney, who will supply same immediately by facsimile or other suitable method of delivery.

CONCLUSION

An early Office Action on the merits is respectfully solicited.

Respectfully submitted,

Tracey Harrach Registration No. 57,764

Attorney for Applicants
TRASKBRITT

P.O. Box 2550

Salt Lake City, Utah 84110-2550 Telephone: 801-532-1922

Date: July 25, 2007 JAW/smt:slm Document in ProLaw